| Form 1449 (Modified)              | Atty Docket No.  | GENSP029                       |
|-----------------------------------|------------------|--------------------------------|
| •                                 | Application No.: | . 10/040,734 RECEIVED          |
| Information Disclosure            | Applicant        | Betz et al. CENTRAL FAX CENTER |
| Statement By Applicant            | Filing Date      | January 4, 2002 NOV 5 - 2007   |
|                                   | Group            | 2621                           |
| (Use Several Sheets if Necessary) |                  | Page 1 of 1                    |

# U.S. Patent Documents

| Examiner<br>Initial | No. | Patent No. | Date     | Patentee        | Class       | Sub-   | Filing<br>Date |
|---------------------|-----|------------|----------|-----------------|-------------|--|----------------|
| Dφ                  | 1.  | 6,236,774  | 5/22/01  | Lackritz et al. | 1.          |  | 3/22/99        |
| DP                  | 2.  | 5,930,446  | 7/27/99  | Kanda           |             | <del> </del>                                     | 4/8/96         |
| 97                  | 3.  | 6,148,140  | 11/14/00 | Okada et al,    |             | <b>-</b>   | 9/17/98        |
| 72                  | 4.  | 6,600,868  | 7/29/03  | Tokashiki       | <del></del> | <del>                                     </del> | 12/22/00       |

Foreign Patent or Published Foreign Patent Application

| Examiner<br>Initial |    | Document No. | Publication<br>Date | Country or<br>Patent Office | Class  | Sub-<br>Class                                    | Translation<br>Yes No |
|---------------------|----|--------------|---------------------|-----------------------------|--|--|-----------------------|
|                     | 5. |              |                     |                             |  |  | 1                     |
|                     | 6. |              |                     |                             | †  | <del>                                     </del> |                       |
|                     | 7. |              |                     |                             | <del>                                     </del> | <del>                                     </del> |                       |
|                     | 8. |              |                     |                             | <del> </del>                                     | <del> </del>                                     |                       |

#### Other Documents

| Examiner<br>Initial | No. | Author, Title, Place (e.g. Journal) of Publication, Date                       |
|---------------------|-----|--|
| ₽ <del>Z</del>      | 9.  | Office Action mailed August 9, 2007, from U.S. Application No. 10/040,741      |
| 02                  | 10. | Final Rejection mailed October 19, 2007, from U.S. Application No. 10/041,084. |
|                     | 11. |  |
|                     | 12. | ·  |
|                     | 13. |  |
|                     | 14. |  |
|                     | 15. |  |
|                     | 16. |  |
|                     | 17. |  |
|                     | 18. |  |
|                     | 19. |  |

| Examiner Johnson | al I | Date Considered | 12/4/07      |
|------------------|------|-----------------|--------------|
|                  |      |                 | / 1 . L. 14/ |

6/13/2007 02

| Form 1449 (Modified)              | Attorney Docket No.<br>GENSP029 | Application No.: 10/040,734 |
|-----------------------------------|---------------------------------|-----------------------------|
| Information Disclosure            | Applicant:                      |                             |
| Statement By Applicant            | Betz et al.                     |                             |
|                                   | Filing Date                     | Group                       |
| (Use Several Sheets if Necessary) | January 4, 2002                 | 2621                        |

### **U.S. Patent Documents**

| Examiner |     |              |          |                 |       | Sub-  | Filing   |
|----------|-----|--------------|----------|-----------------|-------|-------|----------|
| Initial  | No. | Patent No.   | Date     | Patentee        | Class | class | Date     |
| /DZ/     | A1  | 5,239,418    | 08-24-93 | Tyler et al.    |       |       | 05-11-92 |
| /DZ/     | A2  | 5,457,478    | 10-10-95 | Frank           |       |       | 05-24-94 |
| /DZ/     | A3  | 5,905,845    | 05-18-99 | Okada et al.    |       |       | 09-27-96 |
| /DZ/     | A4  | 5,930,446    | 07-27-99 | Kanda           |       |       | 04-08-96 |
| /DZ/     | A5  | 7,055,100 B2 | 05-30-06 | Moriwake et al. |       |       | 09-19-97 |
| /DZ/     | A6  |              |          |                 |       |       |          |

Foreign Patent or Published Foreign Patent Application

| Examiner |     | Document | Publication | Country or    |       | Sub-  | Trans | slation |
|----------|-----|----------|-------------|---------------|-------|-------|-------|---------|
| Initial  | No. | No.      | Date        | Patent Office | Class | class | Yes   | No      |
|          | B1  |          |             |               |       |       |       |         |
|          | B2  |          |             |               | T     |       |       |         |
|          | В3  |          |             |               | 1     |       |       |         |
|          | B4  |          |             |               |       |       |       |         |
|          | B5  |          |             |               |       |       |       |         |

# **Other Documents**

| Other Documents |            |                                 |   |  |  |
|-----------------|------------|---------------------------------|---|--|--|
| Examiner        |            |                                 |   |  |  |
| Initial         | No.        | Author, Title, Date, Place (e.  | g. Journal) of Publication  |  |  |
| /DZ/            | C1         | Office Action mailed Novembe    | r 3, 2004 from Application No. 10/040,741                             |  |  |
| /DZ/            | C2         | Office Action mailed May 6, 20  | 005 from Application No. 10/040,741                                   |  |  |
| /DZ/            | C3         | Office Action mailed June 16, 2 | 2005 from Application No. 10/040,741                                  |  |  |
| /DZ/            | C4         | Office Action mailed January 1  | 1, 2006 from Application No. 10/040,741                               |  |  |
| /DZ/            | C5         | Office Action mailed February   | Office Action mailed February 8, 2006 from Application No. 10/040,741 |  |  |
| /DZ/            | C6         | Office Action mailed May 3, 20  | Office Action mailed May 3, 2006 from Application No. 10/040,741      |  |  |
| /DZ/            | <b>C</b> 7 | Office Action mailed August 1,  | 2006 from Application No. 10/040,741                                  |  |  |
| /DZ/            | C8         | Office Action mailed Septembe   | er 8, 2005 from Application No. 10/040,741                            |  |  |
| /DZ/            | C9         | Office Action mailed October 1  | 9, 2006 from Application No. 10/040,741                               |  |  |
| /DZ/            | C10        | Office Action mailed February   | 23, 2007 from Application No. 10/041,084                              |  |  |
| /DZ/            | C11        | Office Action mailed February   | 23, 2007 from Application No. 10/040,741                              |  |  |
| Examiner        | /Dad       | quan Zhao/                      | Date Considered 07/18/2007  |  |  |
|                 |            |                                 |   |  |  |

11/20/2006 DE.

| Form 1449 (Modified)              | Attorney Docket No.<br>GENSP029 | Application No.: 10/040,734 |
|-----------------------------------|---------------------------------|-----------------------------|
| Information Disclosure            | Applicant:                      |                             |
| Statement By Applicant            | Betz et al. Filing Date         | Group                       |
| (Use Several Sheets if Necessary) | January 4, 2002                 | 2633                        |

# **U.S. Patent Documents**

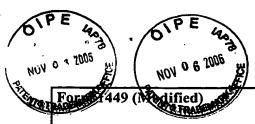
| Examiner<br>Initial | No. | Patent No. | Date | Patentee | Class | Sub-<br>class | Filing<br>Date |
|---------------------|-----|------------|------|----------|-------|---------------|----------------|
|                     | A1  |            | 1    |          | · .   |               |                |
|                     | A2  |            |      |          |       |               |                |
|                     | A3  |            | 1    |          |       |               |                |
|                     | A4  |            |      |          |       |               |                |
|                     | A5  |            |      |          |       |               |                |
|                     | A6  |            |      |          |       |               |                |

Foreign Patent or Published Foreign Patent Application

| Examiner |            | Document | Publication |               |       | Sub-  | Trans | slation |
|----------|------------|----------|-------------|---------------|-------|-------|-------|---------|
| Initial  | No.        | No.      | Date        | Patent Office | Class | class | Yes   | No      |
|          | B1         |          |             |               |       |       |       |         |
|          | B2         |          |             |               |       |       |       |         |
|          | B3         |          |             |               |       |       |       |         |
|          | B4         |          |             |               |       |       |       |         |
|          | <b>B</b> 5 |          |             |               |       |       |       |         |

# **Other Documents**

| Examiner |            |                                 |                                       |
|----------|------------|---------------------------------|---------------------------------------|
| Initial  | No.        | Author, Title, Date, Place (e.g |                                       |
| /DZ/     | C1         | Office Action mailed July 31,   | 2006 from Application No. 10/041,084. |
| :        | C2         |                                 |                                       |
| -        | C3         |                                 |                                       |
|          | C4         |                                 |                                       |
|          | C5         |                                 |                                       |
|          | C6         |                                 |                                       |
|          | <b>C</b> 7 |                                 |                                       |
|          | C8         |                                 |                                       |
|          | <b>C</b> 9 |                                 |                                       |
| Examiner |            |                                 | Date Considered                       |
|          | _          | /Daquan Zhao/                   | 12/04/2007                            |



Information Disclosure Statement By Applicant

(Use Several Sheets if Necessary)

Atty Docket No. Application No.: GENSP029 10/040,734

Applicant:

Betz et al. Filing Date

Group

January 4, 2002 2633

# **U.S. Patent Documents**

| Examiner |     |              |          | T            |       | Sub-  | Filing   |
|----------|-----|--------------|----------|--------------|-------|-------|----------|
| Initial  | No. | Patent No.   | Date     | Patentee     | Class | class | Date     |
| /DZ/     | A1  | 5,237,648    | 08-17-93 | Mills et al. |       |       | 06-08-90 |
| /DZ/_    | A2  | 6,600,868 B2 | 07-29-03 | Tokashiki    |       |       | 12-22-00 |
| /D7/     | A3  | 6,882,793 B1 | 04-19-05 | Fu et al.    |       |       | 06-16-00 |
|          | A4  | l.           |          | ·            |       |       |          |
|          | A5  | , ,          |          |              |       |       |          |
|          | A6  |              |          |              |       |       |          |

Foreign Patent or Published Foreign Patent Application

|          |     | U- U-B   |             | <u> </u>                              |       |       |       |         |
|----------|-----|----------|-------------|---------------------------------------|-------|-------|-------|---------|
| Examiner |     | Document | Publication | Country or                            |       | Sub-  | Trans | slation |
| Initial  | No. | No.      | Date        | Patent Office                         | Class | class | Yes   | No      |
|          | B1  |          |             |                                       |       |       |       |         |
|          | B2  |          |             |                                       |       |       | T     |         |
| •        | B3  |          |             |                                       |       |       |       |         |
|          | B4  |          | T           |                                       |       |       |       |         |
|          | B5  |          |             | · · · · · · · · · · · · · · · · · · · |       |       |       |         |

#### Other Documents

| Examiner               |     |   |  |  |  |  |
|------------------------|-----|---|--|--|--|--|
| Initial                | No. | Author, Title, Date, Place (e.g. Journal) of Publication                |  |  |  |  |
| /D7/                   | C1  | Office Action mailed September 22, 2006 from Application No. 10/041,084 |  |  |  |  |
|                        | C2  |   |  |  |  |  |
|                        | C3  |   |  |  |  |  |
|                        | C4  |   |  |  |  |  |
|                        | C5  |   |  |  |  |  |
|                        | C6  |   |  |  |  |  |
|                        | C7  |   |  |  |  |  |
|                        | C8  |   |  |  |  |  |
|                        | C9  |   |  |  |  |  |
| Examiner /Daquan Zhao/ |     | aquan Zhao/ Date Considered 12/04/2007                                  |  |  |  |  |

# **ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Electronic Version v18

Stylesheet Version v18.0

5/16/05 02

Title of Invention

SYSTEMS AND METHODS FOR CREATING A SINGLE VIDEO FRAME WITH ONE OR MORE INTEREST POINTS

**Application Number:** 

10/040734

**Confirmation Number:** 

3593

First Named Applicant:

David Betz

Attorney Docket Number:

GENSP029

Art Unit:

2616

Examiner:

Andrew I. Faile

Search string:

( 5455632 or 5600775 or 5621871 or 5958008 or 6144375 or 6507696 or 6738075

).pn

# **US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

| init | Cite.No. | Patent No. | Date       | Patentee          | Kind | Class | Subclass |
|------|----------|------------|------------|-------------------|------|-------|----------|
| /DZ/ | 1        | 5455632    | 1995-10-03 | Ichihara          |      |       |          |
| /DZ/ | 2        | 5600775    | 1997-02-04 | King et al.       |      |       |          |
| /DZ/ | 3        | 5621871    | 1997-04-15 | Jaremko et al.    |      |       |          |
| /DZ/ | 4        | 5958008    | 1999-09-28 | Pogrebisky et al. |      |       |          |
| /DZ/ | 5        | 6144375    | 2000-11-07 | Jain et al.       |      |       |          |
| DZ/  | 6        | 6507696    | 2003-01-14 | Chung et al.      |      |       |          |
| /DZ/ | 7        | 6738075    | 2004-05-18 | Torres et al.     |      |       |          |

# **Signature**

| Examiner Name | Date       |
|---------------|------------|
| /Daquan Zhao/ | 12/04/2007 |

|      | Form 1449 (Modified)                  | Atty Docket No. | Application No.: |
|------|---------------------------------------|-----------------|------------------|
| /º]  | Yo.                                   | GENSP029        | 10/040,734       |
| (    | Information Disclosure                | Applicant:      |                  |
|      | 2 6 201 Statement By Applicant        | Betz et al.     |                  |
| E.   |                                       | Filing Date     | Group            |
| V. S | RADE Use Several Sheets if Necessary) | 01/04/2002      | 2615             |

# **U.S. Patent Documents**

| Examiner |     |            |          |                    |       | Sub-  | Filing |
|----------|-----|------------|----------|--------------------|-------|-------|--------|
| Initial  | No. | Patent No. | Date     | Patentee           | Class | class | Date   |
| /DZ/     | A   | 5,109,482  | 04/28/92 | Bohrman, David     |       |       |        |
| /DZ/     | В   | 5,607,356  | 03/04/97 | Schwartz, David M. |       |       |        |
| /DZ/     | C   | 5,692,212  | 11/25/97 | Roach, Richard G.  |       |       |        |
| /DZ/     | D   | 6,108,042  | 08/22/00 | Adams et al.       |       |       |        |
| /DZ/     | E   | 6,408,128  | 06/18/02 | Abecassis, Max     |       |       |        |
|          | F   |            |          |                    |       |       |        |
|          | G   |            |          |                    |       |       |        |
|          | H   |            |          |                    |       |       |        |
| <u> </u> | I   |            |          |                    |       |       |        |

Foreign Patent or Published Foreign Patent Application

|          |     | or organ a mount | OI I UDIIDIICO | I OI OI BIL X MICHIE | - Ippiidatio | <u> </u> |       |         |
|----------|-----|------------------|----------------|----------------------|--------------|----------|-------|---------|
| Examiner |     | Document         | Publication    |                      |              | Sub-     | Trans | slation |
| Initial  | No. | No.              | Date           | Patent Office        | Class        | class    | Yes   | No      |
|          | J   |                  |                |                      |              |          |       |         |
|          | K   |                  |                |                      |              |          |       |         |
|          | L   |                  |                |                      |              |          |       |         |
|          | M   |                  |                |                      |              |          |       |         |
|          | N   |                  |                |                      |              |          | Ī     |         |

# Other Documents

| Examiner |                        |                     |  |
|----------|------------------------|---------------------|--|
| Initial  | No.                    | Author, Title, Date | e, Place (e.g. Journal) of Publication |
|          | 0                      |                     |  |
|          | P                      |                     | ·                                      |
|          | Q                      |                     |  |
| Examiner | Examiner /Daquan Zhao/ |                     | Date Considered 12/04/2007             |